

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6059	((222/402.1) or (222/402.21) or (222/402.12) or (222/402.13) or (222/402.15) or (222/191) or (222/608) or (222/402.14) or (239/150) or (239/578) or (222/162) or (222/174) or (239/526) or (239/532)). OCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 12:30
L2	24	("2,575,124") or ("2,673,008") or ("2,941,700") or ("3,127,065") or ("3,161,196") or ("3,247,655") or ("3,318,492") or ("3,516,424") or ("3,648,905") or ("3,871,557") or ("3,907,175") or ("3,915,353") or ("3,987,942") or ("0004,013") or ("0000231") or ("4,077,548") or ("4,077,549") or ("4,087,027") or ("4,124,148") or ("4,132,359") or ("4,138,039") or ("4,186,855") or ("D474,403") or ("4,826,054") or ("5,287,998")).PN.	US_PGPUB; USPAT	OR	OFF	2010/08/30 12:36

L3	24	((("2,575,124") or ("2,673,008") or ("2,941,700") or ("3,127,065") or ("3,161,196") or ("3,247,655") or ("3,318,492") or ("3,516,424") or ("3,648,905") or ("3,871,557") or ("3,907,175") or ("3,915,353") or ("3,987,942") or ("4,013,231") or ("4,077,548") or ("4,077,549") or ("4,087,027") or ("4,124,148") or ("4,132,359") or ("4,138,039") or ("4,186,855") or ("D474,403") or ("4,826,054") or ("5,287,998")).PN.	US-PGPUB; USPAT	OR	OFF	2010/08/30 12:36
L4	14	((("5,307,959") or ("5,358,147") or ("5,411,184") or ("5,518,148") or ("5,743,431") or ("5,875,926") or ("5,992,707") or ("6,003,739") or ("6,299,032") or ("6,340,103") or ("6,386,397") or ("6,390,336") or ("6,543,653") or ("6,551,001")).PN.	US-PGPUB; USPAT	OR	OFF	2010/08/30 12:36
L5	21	((("D347,263") or ("3,404,814") or ("3,618,833") or ("3,759,431") or ("3,760,988") or ("3,884,398") or ("3,884,399") or ("3,946,911") or ("4,860,932") or ("5,139,180") or ("5,279,444") or ("5,310,096") or ("5,335,832") or ("5,702,036") or ("5,915,599") or ("5,971,226") or ("6,004,056") or	US-PGPUB; USPAT	OR	OFF	2010/08/30 12:36

		("6,321,742") or ("6,588,631") or ("20040188473") or ("20040222245").PN.				
L6	7	(("2766913") or ("4277004") or ("20040028458") or ("3404814") or ("3739941") or ("3888392") or ("3946911")).PN.	US_PGPUB; USPAT	OR	OFF	2010/08/30 12:36
L7	2	(("3487979") or ("3794217")).PN.	US_PGPUB; USPAT	OR	OFF	2010/08/30 12:36
L8	784	(222/162).CCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 12:36
L9	778	L8 not (L2 or L3 or 3or L5 or L6 or L7)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:36
L10	169	L9 and (spray or aerosol or propellant)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:36
L11	324	(222/174).CCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 12:36
L12	319	L11 not (L2 or L3 or 3or L5 or L6 or L7 or L10)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:36
L13	110	L12 and (spray or aerosol or propellant)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:36

L14	24	((("2,575,124") or ("2,673,008") or ("2,941,700") or ("3,127,065") or ("3,161,196") or ("3,247,655") or ("3,318,492") or ("3,516,424") or ("3,648,905") or ("3,871,557") or ("3,907,175") or ("3,915,353") or ("3,987,942") or ("0004,013") or ("0000231") or ("4,077,548") or ("4,077,549") or ("4,087,027") or ("4,124,148") or ("4,132,359") or ("4,138,039") or ("4,186,855") or ("D474,403") or ("4,826,054") or ("5,287,998")).PN.	US-PGPUB; USPAT	OR	OFF	2010/08/30 12:36
L15	24	((("2,575,124") or ("2,673,008") or ("2,941,700") or ("3,127,065") or ("3,161,196") or ("3,247,655") or ("3,318,492") or ("3,516,424") or ("3,648,905") or ("3,871,557") or ("3,907,175") or ("3,915,353") or ("3,987,942") or ("4,013,231") or ("4,077,548") or ("4,077,549") or ("4,087,027") or ("4,124,148") or ("4,132,359") or ("4,138,039") or ("4,186,855") or ("D474,403") or ("4,826,054") or ("5,287,998")).PN.	US-PGPUB; USPAT	OR	OFF	2010/08/30 12:36

L16	21	((("D347,263") or ("3,404,814") or ("3,618,833") or ("3,759,431") or ("3,760,988") or ("3,884,398") or ("3,884,399") or ("3,946,911") or ("4,860,932") or ("5,139,180") or ("5,279,444") or ("5,310,096") or ("5,335,832") or ("5,702,036") or ("5,915,599") or ("5,971,226") or ("6,004,056") or ("6,321,742") or ("6,588,631") or ("20040188473") or ("20040222245")).PN.	US_PGPUB; USPAT	OR	OFF	2010/08/30 12:36
L17	7	((("2766913") or ("4277004") or ("20040028458") or ("3404814") or ("3739941") or ("3888392") or ("3946911")).PN.	US_PGPUB; USPAT	OR	OFF	2010/08/30 12:36
L18	2	((("3487979") or ("3794217")).PN.	US_PGPUB; USPAT	OR	OFF	2010/08/30 12:36
L19	784	(222/162).COLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 12:36
L20	778	L19 not (L14 or L15 or L16 or L17 or L18)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:36
L21	70	L20 and (medicine or medicant or medicament or nasal or asthma or pharmaceutical) and (spray or sprayer or spraying or aerosol or propellant)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:36

L22	1102	((222/162) or (222/174)).COLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 12:36
L23	24	("2,575,124") or ("2,673,008") or ("2,941,700") or ("3,127,065") or ("3,161,196") or ("3,247,655") or ("3,318,492") or ("3,516,424") or ("3,648,905") or ("3,871,557") or ("3,907,175") or ("3,915,353") or ("3,987,942") or ("0004,013") or ("0000231") or ("4,077,548") or ("4,077,549") or ("4,087,027") or ("4,124,148") or ("4,132,359") or ("4,138,039") or ("4,186,855") or ("D474,403") or ("4,826,054") or ("5,287,998")).PN.	US_PGPUB; USPAT	OR	OFF	2010/08/30 12:36
L24	24	((2,575,124") or ("2,673,008") or ("2,941,700") or ("3,127,065") or ("3,161,196") or ("3,247,655") or ("3,318,492") or ("3,516,424") or ("3,648,905") or ("3,871,557") or ("3,907,175") or ("3,915,353") or ("3,987,942") or ("4,013,231") or ("4,077,548") or ("4,077,549") or ("4,087,027") or ("4,124,148") or ("4,132,359") or ("4,138,039") or ("4,186,855") or ("D474,403") or ("4,826,054") or ("5,287,998")).PN.	US_PGPUB; USPAT	OR	OFF	2010/08/30 12:36

L25	14	((5,307,959") or ("5,358,147") or ("5,411,184") or ("5,518,148") or ("5,743,431") or ("5,875,926") or ("5,992,707") or ("6,003,739") or ("6,299,032") or ("6,340,103") or ("6,386,397") or ("6,390,336") or ("6,543,653") or ("6,551,001")).PN.	US_PGPUB; USPAT	OR	OFF	2010/08/30 12:36
L26	21	((D347,263") or ("3,404,814") or ("3,618,833") or ("3,759,431") or ("3,760,988") or ("3,884,398") or ("3,884,399") or ("3,946,911") or ("4,860,932") or ("5,139,180") or ("5,279,444") or ("5,310,096") or ("5,335,832") or ("5,702,036") or ("5,915,599") or ("5,971,226") or ("6,004,056") or ("6,321,742") or ("6,588,631") or ("20040188473") or ("20040222245")).PN.	US_PGPUB; USPAT	OR	OFF	2010/08/30 12:36
L27	7	((2766913") or ("4277004") or ("20040028458") or ("3404814") or ("3739941") or ("3888392") or ("3946911")).PN.	US_PGPUB; USPAT	OR	OFF	2010/08/30 12:36
L28	2	((3487979") or ("3794217")).PN.	US_PGPUB; USPAT	OR	OFF	2010/08/30 12:36
L29	784	(222/162).OCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 12:36

L30	778	L29 not (L23 or L24 or 3or L26 or L27 or L28)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:36
L31	169	L30 and (spray or aerosol or propellant)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:36
L32	324	(222/174).CCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 12:36
L33	319	L32 not (L23 or L24 or 3or L26 or L27 or L28 or L31)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:36
L34	110	L33 and (spray or aerosol or propellant)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:36
L35	206	L22 not (L24 or L25 or L26 or L27 or L28 or L30 or L31 or L34)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:36
L36	303	(222/191).CCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 12:36
L37	1102	((222/162) or (222/174)).CCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 12:36

L38	24	(( "2,575,124" ) or ("2,673,008") or ("2,941,700") or ("3,127,065") or ("3,161,196") or ("3,247,655") or ("3,318,492") or ("3,516,424") or ("3,648,905") or ("3,871,557") or ("3,907,175") or ("3,915,353") or ("3,987,942") or ("0004,013") or ("0000231") or ("4,077,548") or ("4,077,549") or ("4,087,027") or ("4,124,148") or ("4,132,359") or ("4,138,039") or ("4,186,855") or ("D474,403") or ("4,826,054") or ("5,287,998")).PN.	US-PGPUB; USPAT	OR	OFF	2010/08/30 12:36
L39	24	(( "2,575,124" ) or ("2,673,008") or ("2,941,700") or ("3,127,065") or ("3,161,196") or ("3,247,655") or ("3,318,492") or ("3,516,424") or ("3,648,905") or ("3,871,557") or ("3,907,175") or ("3,915,353") or ("3,987,942") or ("4,013,231") or ("4,077,548") or ("4,077,549") or ("4,087,027") or ("4,124,148") or ("4,132,359") or ("4,138,039") or ("4,186,855") or ("D474,403") or ("4,826,054") or ("5,287,998")).PN.	US-PGPUB; USPAT	OR	OFF	2010/08/30 12:36

L40	14	((5,307,959") or ("5,358,147") or ("5,411,184") or ("5,518,148") or ("5,743,431") or ("5,875,926") or ("5,992,707") or ("6,003,739") or ("6,299,032") or ("6,340,103") or ("6,386,397") or ("6,390,336") or ("6,543,653") or ("6,551,001")).PN.	US_PGPUB; USPAT	OR	OFF	2010/08/30 12:36
L41	21	(("D347,263") or ("3,404,814") or ("3,618,833") or ("3,759,431") or ("3,760,988") or ("3,884,398") or ("3,884,399") or ("3,946,911") or ("4,860,932") or ("5,139,180") or ("5,279,444") or ("5,310,096") or ("5,335,832") or ("5,702,036") or ("5,915,599") or ("5,971,226") or ("6,004,056") or ("6,321,742") or ("6,588,631") or ("20040188473") or ("20040222245")).PN.	US_PGPUB; USPAT	OR	OFF	2010/08/30 12:36
L42	7	(("2766913") or ("4277004") or ("20040028458") or ("3404814") or ("3739941") or ("3888392") or ("3946911")).PN.	US_PGPUB; USPAT	OR	OFF	2010/08/30 12:36
L43	2	(("3487979") or ("3794217")).PN.	US_PGPUB; USPAT	OR	OFF	2010/08/30 12:36
L44	784	(222/162).COLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 12:36

L45	778	L44 not (L38 or L39 or 3or L41 or L42 or L43)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:36
L46	169	L45 and (spray or aerosol or propellant)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:36
L47	324	(222/174).CCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 12:36
L48	319	L47 not (L38 or L39 or 3or L41 or L42 or L43 or L46)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:36
L49	110	L48 and (spray or aerosol or propellant)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:36
L50	273	L36 not (L39 or L40 or L41 or L42 or L43 or L45 or L46 or L49 or L37)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:36
L51	363	(222/402.15).CCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 12:36
L52	325	L51 not (L39 or L40 or L41 or L42 or L43 or L45 or L46 or L49 or L37 or L36)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:36

L53	303	((222/191).COLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 12:36
L54	1102	((222/162) or (222/174)).COLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 12:36
L55	24	("2,575,124") or ("2,673,008") or ("2,941,700") or ("3,127,065") or ("3,161,196") or ("3,247,655") or ("3,318,492") or ("3,516,424") or ("3,648,905") or ("3,871,557") or ("3,907,175") or ("3,915,353") or ("3,987,942") or ("0004,013") or ("0000231") or ("4,077,548") or ("4,077,549") or ("4,087,027") or ("4,124,148") or ("4,132,359") or ("4,138,039") or ("4,186,855") or ("D474,403") or ("4,826,054") or ("5,287,998")).PN.	US_PGPUB; USPAT	OR	OFF	2010/08/30 12:36
L56	24	("2,575,124") or ("2,673,008") or ("2,941,700") or ("3,127,065") or ("3,161,196") or ("3,247,655") or ("3,318,492") or ("3,516,424") or ("3,648,905") or ("3,871,557") or ("3,907,175") or ("3,915,353") or ("3,987,942") or ("4,013,231") or ("4,077,548") or ("4,077,549") or ("4,087,027") or	US_PGPUB; USPAT	OR	OFF	2010/08/30 12:36

		{"("4,124,148") or ("4,132,359") or ("4,138,039") or ("4,186,855") or ("D474,403") or ("4,826,054") or ("5,287,998")}.PN.				
L57	14	{"("5,307,959") or ("5,358,147") or ("5,411,184") or ("5,518,148") or ("5,743,431") or ("5,875,926") or ("5,992,707") or ("6,003,739") or ("6,299,032") or ("6,340,103") or ("6,386,397") or ("6,390,336") or ("6,543,653") or ("6,551,001")}.PN.	US-PGPUB; USPAT	OR	OFF	2010/08/30 12:36
L58	21	{"("D347,263") or ("3,404,814") or ("3,618,833") or ("3,759,431") or ("3,760,988") or ("3,884,398") or ("3,884,399") or ("3,946,911") or ("4,860,932") or ("5,139,180") or ("5,279,444") or ("5,310,096") or ("5,335,832") or ("5,702,036") or ("5,915,599") or ("5,971,226") or ("6,004,056") or ("6,321,742") or ("6,588,631") or ("20040188473") or ("20040222245")}.PN.	US-PGPUB; USPAT	OR	OFF	2010/08/30 12:36
L59	7	{"("2766913") or ("4277004") or ("20040028458") or ("3404814") or ("3739941") or ("3888392") or ("3946911")}.PN.	US-PGPUB; USPAT	OR	OFF	2010/08/30 12:36
L60	2	{"("3487979") or ("3794217")}.PN.	US-PGPUB; USPAT	OR	OFF	2010/08/30 12:36

L61	784	(222/162).OCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 12:36
L62	778	L61 not (L55 or L56 or 3or L58 or L59 or L60)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:36
L63	169	L62 and (spray or aerosol or propellant)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:36
L64	324	(222/174).OCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 12:36
L65	319	L64 not (L55 or L56 or 3or L58 or L59 or L60 or L63)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:36
L66	110	L65 and (spray or aerosol or propellant)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:36
L67	273	L53 not (L56 or L57 or L58 or L59 or L60 or L62 or L63 or L66 or L54)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:36
L68	363	(222/402.15).OCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 12:36

L69	325	L68 not (L56 or L57 or L58 or L59 or L60 or L62 or L63 or L66 or L54 or L67)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:36
L70	325	L68 not (L56 or L57 or L58 or L59 or L60 or L62 or L63 or L66 or L54 or L53)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:36
L71	2213	((222/402.1) or (222/402.12) or (222/402.13) or (222/402.14) or (222/402.21)).CCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 12:36
L72	2006	L71 not (L56 or L57 or L58 or L59 or L60 or L62 or L63 or L66 or L54 or L53 or L70)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:36
L73	1876	((239/526) or (239/532) or (239/578) or (239/150)).CCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 12:36
L74	1824	L73 not (L56 or L57 or L58 or L59 or L60 or L62 or L63 or L66 or L54 or L53 or L70 or L71)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:36
L75	82	("20040028458"   "20040188473"   "20040222245"   "2575124"   "2673008"   "2766913"   "2941700"   "3127065"   "3128916"   "3161196"   "3247655"   "3318492"   "3404814"   "3516424"   "3618833"   "3648905"   "3739941"   "3759431"   "3760988"   "3871557"   "3884398"   "3884399"   "3888392"   "3907175"   "3915353"   "3946911"   "3987942"   "4013231"   "4077548"   "4077549"   "4087027"	US_PGPUB; USPAT; USOCR	OR	ON	2010/08/30 12:36

		"4124148"   "4132359"   "4138039"   "4170316"   "4186855"   "4277004"   "4378081"   "4826054"   "4860932"   "5139180"   "5279444"   "5287998"   "5307959"   "5310096"   "5335832"   "5358147"   "5411184"   "5503303"   "5518148"   "5702036"   "5743431"   "5875926"   "5875934"   "5915599"   "5971226"   "5992707"   "6003739"   "6004056"   "6299032"   "6321742"   "6340103"   "6386397"   "6390336"   "6543653"   "6551001"   "6569387"   "6588631"   "6592011"   "D347263"   "D474403"). PN. OR ("7296713"   "7308992"   "7308993"). URPN.				
L76	3	L75 not (L56 or L57 or L58 or L59 or L60 or L62 or L63 or L66 or L54 or L53 or L70 or L71 or L73)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:36
L77	29	("2893606"   "3254804"   "3473700"). URPN.	USPAT	OR	ON	2010/08/30 12:36
L78	123	("0506312"   "2602700"   "2638730"   "2720422"   "2812211"   "2887272"   "2893606"   "3013699"   "3017056"   "3039657"   "3050260"   "3064904"   "3127065"   "3143254"   "3220613"   "3229859"   "3247655"   "3254803"   "3451593"   "3473700"   "3485206"   "3490652"   "3510028"   "3679319"   "3716195"   "3794217"   "3861566"   "3871557"   "3964647"   "3977570"   "4023711"   "4092000"   "4099482"   "4417673"   "4524912"   "4660745"   "4856596"   "4886191"   "5368202"   "5518148"   "5749522"   "5769279"   "6663307"). PN. OR ("3794217"   "3871557"	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/30 12:36

		"4092000"   "5368202"   "5518148"   "6390336"   "6948637").URPN.				
L79	108	L78 not L77	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:36
L80	487	1 not (L3 or L4 or L5 or L6 or L7 or L9 or L13 or L21 or L35 or L50 or L52 or L69 or L72 or L74 or L76 or L77 or L79)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:36
L81	5570	((222/402.1) or (222/402.21) or (222/402.12) or (222/402.13) or (222/402.15) or (222/191) or (222/402.14) or (239/150) or (239/578) or (222/162) or (222/174) or (239/526) or (239/532)).COLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 12:46
L82	0	81 not (L3 or L4 or L5 or L6 or L7 or L9 or L13 or L21 or L35 or L50 or L52 or L69 or L72 or L74 or L76 or L77 or L79)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:46
L83	3	("7637393") or ("7296713") or ("7308992").PN.	US_PGPUB; USPAT	OR	OFF	2010/08/30 12:55
L84	86	("20030006252"   "20040028458"   "20040188473"   "20040222245"   "20050211733"   "2575124"   "2673008"   "2766913"   "2941700"   "3127065"   "3128916"   "3161196"   "3247655"   "3318492"   "3351239"   "3404814"   "3516424"   "3618833"   "3648905"   "3739941"   "3759431"   "3760988"   "3871557"   "3884398"   "3884399"   "3888392"   "3907175"   "3915353"   "3946911"   "3987942"   "4013231"	US_PGPUB; USPAT; USOCR	OR	ON	2010/08/30 12:56

		["4077548"   "4077549"   "4087027"   "4124148"   "4132359"   "4138039"   "4170316"   "4186855"   "4277004"   "4378081"   "4826054"   "4860932"   "5139180"   "5279444"   "5287998"   "5307959"   "5310096"   "5335832"   "5358147"   "5411184"   "5503303"   "5518148"   "5702036"   "5743431"   "5875929"   "5875934"   "5915599"   "5971226"   "5992707"   "6003739"   "6004056"   "6299032"   "6321742"   "6340103"   "6386397"   "6390336"   "6543653"   "6551001"   "6569387"   "6588631"   "6592011"   "D347263"   "D474403").PN. OR ("7296713"   "7308992"   "7637393").URPN.				
L85	319	L11 not (L2 or L3 or 3 or L5 or L6 or L7 or L10)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:57
L86	0	84 not (L3 or L4 or L5 or L6 or L7 or L9 or L13 or L21 or L35 or L50 or L52 or L69 or L72 or L74 or L76 or L77 or L79 or 80)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 12:58
L87	3925	((222/501) or (222/505) or (222/509)).CCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 13:00
L88	3651	87 not (L3 or L4 or L5 or L6 or L7 or L9 or L13 or L21 or L35 or L50 or L52 or L69 or L72 or L74 or L76 or L77 or L79 or 80)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 13:00

L89	1291	(222/182).CCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 13:08
L90	1025	89 not (L3 or L4 or L5 or L6 or L7 or L9 or L13 or L21 or L35 or L50 or L52 or L69 or L72 or L74 or L76 or L77 or L79 or 80)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 13:08
L91	1063	(222/325).CCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 13:09
L92	970	91 not (L3 or L4 or L5 or L6 or L7 or L9 or L13 or L21 or L35 or L50 or L52 or L69 or L72 or L74 or L76 or L77 or L79 or 80 or 90)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 13:10
L93	1192	((222/402.22) or (222/402.23) or (222/402.24) or (222/402.25)).CCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 13:15
L94	848	93 not (L3 or L4 or L5 or L6 or L7 or L9 or L13 or L21 or L35 or L50 or L52 or L69 or L72 or L74 or L76 or L77 or L79 or 80 or 90 or 92)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 13:16
L95	1920	((222/505) or (222/507)).CCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 13:17
L96	1821	95 not (L3 or L4 or L5 or L6 or L7 or L9 or L13 or L21 or L35 or L50 or L52 or L69 or L72 or L74 or L76 or L77 or L79 or 80 or 90 or 92 or 94)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/30 13:17

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L97	6	((222/182) or (222/325) or (222/402.22) or (222/402.23) or (222/402.24) or (222/402.25) or (222/505) or (222/507)).OCLS.	UPAD	OR	OFF	2010/08/30 13:23

8/30/10 1:24:19 PM

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